

(12) **United States Patent**  
**Prahlad et al.**

(10) **Patent No.:** **US 8,447,728 B2**  
(45) **Date of Patent:** **\*May 21, 2013**

(54) **SYSTEM AND METHOD FOR STORAGE  
OPERATION ACCESS SECURITY**

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(\*) Notice: Subject to any disclaimer, the term of this  
patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.

This patent is subject to a terminal dis-  
claimer.

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(21) Appl. No.: **13/250,997**

(22) Filed: **Sep. 30, 2011**

(65) **Prior Publication Data**

US 2012/0023140 A1 Jan. 26, 2012

**Related U.S. Application Data**

(63) Continuation of application No. 12/058,511, filed on  
Mar. 28, 2008, now Pat. No. 8,108,427, which is a  
continuation of application No. 11/694,784, filed on  
Mar. 30, 2007.

(60) Provisional application No. 60/852,584, filed on Oct.  
17, 2006.

(51) **Int. Cl.**  
**G06F 7/00** (2006.01)

(52) **U.S. Cl.**  
USPC ..... **707/627; 707/785; 726/27**

(58) **Field of Classification Search**  
USPC ..... **707/627, 785; 726/27**  
See application file for complete search history.

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(57) **ABSTRACT**

A method and system for controlling access to stored data is  
provided. The storage access control system leverages a pre-  
existing security infrastructure of a system to inform the  
proper access control that should be applied to data stored  
outside of its original location, such as a data backup. The  
storage access control system may place similar access con-  
trol restrictions on the backup files that existed on the original  
files. In this way, the backed up data is given similar protec-  
tion as that of the original data.

**22 Claims, 5 Drawing Sheets**

